PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 5173-0103PUS1 US APPEICATION OF The APPEICATI									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 30 Contempor 2005	PRIORITY DATE CLAIMED									
PCT/JP2005/018129 30 September 2005 TITLE OF INVENTION	30 September 2004									
IMPELLER FOR BLOWER AND AIR CONDITIONER HAVING THE SAMI APPLICANT(S) FOR DO/EO/US	<u> </u>									
Hironobu TERAOKA, Hirohiko MATSUSHITA, Tadashi OHNISHI, Hideshi TANAKA and Kouzou YOSHINAGA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).	The US has been elected (Article 31).									
X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. x is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. x Amendments to the claims of the International Application under PCT Arti										
a. are attached hereto (required only if not communicated by the International Communicated Com	ational Bureau).									
b. have been communicated by the International Bureau.	b have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. x have not been made and will not be made.										
8. An English language translation of the amendments to the claims under F	CT Article 19 (35 U.S.C. 371(c)(3)).									
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT									
Items 11 to 20 below concern document(s) or information included:										
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	inner with 27 AED 2 39 and 2 34 in instruction									
12. x An assignment document for recording. A separate cover sheet in compl	ance with 37 CFR 3.20 and 3.31 is included.									
13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76.										
14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification.										
16. A power of attorney and/or change of address letter.										
16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.										
18. A second copy of the published International Application under 35 U.S.										
19. A second copy of the English language translation of the international a										
	Application and or older to the order.									
State of the state										

IAP11 Rec'd PCT/PTO 09 AUG 2006

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U.S. APPL TIQUES. (HANGING, SS 37.CFR4.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/018129				ATTORNEY'S DOCKET NUMBER 5173-0103PUS1								
20. x Other items or information: Return Receipt Postcard												
PCT/ISA/210, PCT/IB/304												
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))						\$ 300.00			PTO USEONLY			
21. x Basic	, Haubilai		7 OFK 1.492	.(a))		4300			~			
22. x Examination fee (37 CFR 1.492(c))												
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	200.0	00			
All other situations \$200									\dashv	·		
	th fee (37											
IPEA/US i	ndicates al	daims:	satisfy provisio	nal preliminary examinations of PCT Article 33(1)-(4)		\$0			-			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an								400.0	00			
International Sea	rch Report	prepare	d by an ISA of	her than the US and provid	ied to	the Office or	\$ 400.00					
				D								
	TOTAL O	F 21, 22	and 23 =				\$	900.0	00			
Additional	fee for spe	cification	and drawings	filed in paper over 100 sh	eets	(excluding						
electror	nic medium	1) (37 CF	R 1.492(j)).	FR 1.821(c) or (e) or comp								
The fee	is \$250 fo	each a	dditional 50 sh	eets of paper or fraction th	ereot							
Total Sheets	Extra She	ets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)									
50 -100=		<i>/</i> 50 =	x \$250.00] s					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration					\$.							
				age (37 CFR 1.492(h)).	$\overline{}$	RATE				··· ·		
			50.00	200.00								
Total claims 24 - 20 = Independent claims 7 - 3 =		4	×	200.00	800.00							
MULTIPLE DEPE				+ 360.00			360.00					
TOTAL OF ABOVE CALCULATIONS =						\$ 2260.00						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.												
SUBTOTAL =						SUBTOTAL =	\$ 2260.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$							
TOTAL NATIONAL FEE					\$ 2260.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00							
ay an appropriate actor arous for active each overhite for property						\$						
TOTAL FEES ENCLOSED =					\$ 2300.00		2300.00					
						Amount to be refunded: \$						
					Amour	ount to be rged \$						
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ ___ 2300.00 to cover the above fees is enclosed. 02-2448 in the amount of \$ _____ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1. 137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE August 9, 2006 D. Richard Anderson NAME CUSTOMER NUMBER: 02292 40,439 **REGISTRATION NUMBER**